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**AUG 08 2006**

**CERTIFICATE OF FACSIMILE TRANSMISSION  
UNDER 37 CFR §1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted on the date indicated below via facsimile to the United States Patent and Trademark Office, facsimile number (571) 273-8300.

Date: August 8, 2006

  
Brooke French

In re application of: **Peterson, et al**

Confirmation No.: **7545**

U.S. Application Number: **10/631,160**

Art Unit: **2181**

Filing Date: **July 31, 2003**

Examiner: **Patel, Niketa I.**

Our Reference Number: **200207081-1 (50833-1510)**

Title: **System and Method for Adaptive Buffer in a Memory Device Interface**

**Amendment and Response to Office Action**

**Total Pages Transmitted (including cover sheet) - 16**

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**AUG 08 2006**

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**PATENT APPLICATION**

ATTORNEY DOCKET NO. 200207081-1

Inventor(s): **Peterson, et al**

Confirmation No.: 7545

Application No.: 10/631,160

Examiner: Patel, Niketa I.

Filing Date: **July 31, 2003**

Group Art Unit: **2181**

**Title: System and Method for Adaptive Buffer in a Memory Device Interface**

Mall Stop  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below   | <input type="checkbox"/> Supplemental Declaration           |
| <input type="checkbox"/> No additional fee             |   |
| <input type="checkbox"/> Other                         |   |

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	17	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
facsimile number (571) 273-8300.  
Date of facsimile: August 8, 2006

Typed Name: **Brooke French**

Signature: 

Respectfully submitted,

Peterson, et al

By 

Daniel R. McClure

Attorney/Agent for Applicant(s)

Reg No. : 38,962

Date : August 8, 2006

Telephone : (770) 933-9500

Rev 10/03 (TransAmdFax)

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**AUG 08 2006**

**PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:	)	
	)	
Peterson, et al	)	Group Art Unit: 2181
	)	Examiner: Patel, Niketa I.
Serial No.: 10/631,160	)	
	)	Confirmation No. 7545
Filed: July 31, 2003	)	
	)	TKHR Dkt. No. 50833-1510
	)	HP Docket No. 200207081-1
For: System and Method for Adaptive Buffer	)	
in a Memory Device Interface	)	

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The Office Action mailed May 15, 2006, has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.